

**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS
OF THE STATE OF NEVADA HERETOFORE APPROPRIATED**

THIS SPACE FOR OFFICE USE ONLY

OCT 17 2014

Date of filing in State Engineer's Office _____

Returned to applicant for correction _____

Corrected application filed _____ Map filed **OCT 17 2014**

The applicant _____ City of Elko _____

1751 College Avenue

Street Address or P.O. Box

of _____

Elko

City or Town

Nevada 89801

State and Zip Code

, hereby make(s) application for permission to change the

☒ Point of diversion☒ Place of use☒ Manner of use☒ of a portion

of water heretofore appropriated under (Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree)

Permit 565901. The source of water is Underground

Name of stream, lake, underground, spring or other sources.

2. The amount of water to be changed 0.0544 cfs 13.26 acre feet

Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for Dewatering

Irrigation, power, mining, commercial, etc. If for stock state number and kind of animals. Must limit to one major use.

4. The water heretofore used for Municipal and Domestic

If for stock state number and kind of animals.

5. The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be so stated.)

NE1/4 NW1/4 of Section 21, T. 34 N., R. 55 E., M.D.B. & M., at a point from which the East 1/4
Corner of said Section 21 bears S 65° 03' 39" E, 3362.24 feet.

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer)

SW1/4 SE1/4 of Section 4, T. 34 N., R. 55 E., at a point from which the Southeast Corner of said
Section 4 bears S 73° 08' 34" E, 1720.52 feet.

STATE ENGINEERS OFFICE

2014 OCT 17 PM 2:29

RECEIVED

Elko Segment
4-49
13

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

Portions of the NE1/4 NW1/4, SE1/4 NW1/4, SW1/4 NW1/4, NW1/4 NE1/4, SW1/4 NE1/4, NW1/4 SW1/4, NE1/4 SW1/4 of Section 21, T.34 N., R.55 E., M.D.B. & M., being Parcel No. 1 as shown on the Parcel Map for City of Elko, on file in the Office of the Elko County Recorder, File No. 611051. (APN 001-670-003)

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

All of Sections 25 & 36, T.35 N., R.55 E., M.D.B. & M., all of Sections 30 & 31, T.35 N., R.56 E., M.D.B. & M., all of Section 6, T.34 N., R.56 E., M.D.B. & M., all of Sections 1 through 5, Sections 8 through 17 and Sections 20 through 24, all in T.34 N., R.55 E., M.D.B. & M.

9. Proposed use will be from January 1st to December 31st of each year.
Month and Day Month and Day

10. Existing use permitted from January 1st to December 31st of each year.
Month and Day Month and Day

11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e. diversion structure, ditches, pipes and flumes or drilled well, pump, and motor, etc.)
Drilled well, pump, motor and pipelines.

12. Estimated cost of works \$5,000

13. Estimated time required to construct works 3 years

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use 5 years

15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary):(Failure to provide a detailed description may cause a delay in processing)

The point of diversion and place of use of this application is located at the City of Elko Sewer Treatment plant. The City was granted waivers to drill shallow dewatering wells at the plant to accommodate recent construction activities. These wells were utilized to dewater shallow underground waters during construction. They now desire to utilize these wells on an annual basis for maintenance purposes at the facility. This application is being filed to change a portion of Permit 56590 which is controlled by the City for dewatering purposes as a beneficial use per NRS 534.025. The wells will be utilized on an annual basis for 60 days out of the year at a duty of 13.26 acre feet annually to allow the City to perform maintenance activities at the plant. Any portion of the 13.26 acre feet requested that is not utilized consumptively will be transferred to the City's rapid infiltration basins to be returned to the source.

16. Miscellaneous remarks:

remorley@frontiernet.net
E-mail Address

(775) 738-4053
Phone No.

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

Robert E. Morley

Type or print name clearly

Robert E. Morley
Signature, applicant or agent

High Desert Engineering, LLC
Company Name

640 Idaho Street
Street address or P.O. Box

Elko, Nevada 89801
City, State, Zip Code